The DX Bulletin

AMERICA'S OLDEST WEEKLY AMATEUR RADIO PUBLICATION

ISSUE 247 JULY 16, 1984

PROPAGATION: Jul 16, 17, Low Normal; Jul 18-22, High Normal; Jul 23, Low Normal; Jul 24-27, High Normal; Jul 28, Low Normal; Jul 29, 30, High Normal. TNX N4XX.

Flux	Flux	Flux	Date	Flux	Alpha	a K
(81)	(82)	(83)		(84)	(84)	(84)
148	110	133	7/5	102	12	4
144	117	128	7/6	104	16	3
145	128	128	7/7	97	11	3
147	140	128	7/8	97	13	3
148	165	124	7/9	98	11	3
149	208	119	7/10	101	14	2
161	223	119	7/11	94	7	3
	(81) 148 144 145 147 148 149	(81) (82) 148 110 144 117 145 128 147 140 148 165 149 208	(81) (82) (83) 148 110 133 144 117 128 145 128 128 147 140 128 148 165 124 149 208 119	(81) (82) (83) 148 110 133 7/5 144 117 128 7/6 145 128 128 7/7 147 140 128 7/8 148 165 124 7/9 149 208 119 7/10	(81) (82) (83) (84) 148 110 133 7/5 102 144 117 128 7/6 104 145 128 128 7/7 97 147 140 128 7/8 97 148 165 124 7/9 98 149 208 119 7/10 101	(81) (82) (83) (84) (84) 148 110 133 7/5 102 12 144 117 128 7/6 104 16 145 128 128 7/7 97 11 147 140 128 7/8 97 13 148 165 124 7/9 98 11 149 208 119 7/10 101 14

ALBANIA: OH2BH now says he is awaiting final papers and formal invitation to enter a "certain country in Southern Europe," and is hopeful. Martti often has difficulty getting the rig away from wife Leena these days, and when he gets on the air it's a pretty good indication that something's afoot. Look for late July or early Aug.

Mt. Athos: DJ5CQ/SV/A's late-May operation is looking more all the time like it will count for DXCC. As mentioned last issue, the QSL shows operator Rudi with two of the Monks, and several enclosed notes hint at the methods used to procure operating permission. The paperwork is on its way to Newington. Germany's DX-NL newsletter, quiet on the subject for over a month, says point blank, in their Jul 4 issue, "This DXpedition was legal." The unannounced operation lasted about thirty six hours and produced around 1600 CW contacts.

Andamans: there is now talk of a September operation by members of the second Laccadives team from last January. Still time to write a letter of encouragement to Gopal, VU2GDG. It is hoped that the operation will wait until Fall, when worldwide radio conditions pick up!

Niger: Latest word from our source in Niger is that some dozen applications for licenses are still on file, mostly from Americans and diplomats. The word is that while the national security people there are on good terms with the Americans and would like to grant the licenses, they are afraid that might open the door for hams from countries with which Niger would be less willing to cooperate. We do not know where this leaves 5U7LD, an Italian.

Taiwan: this year's second Japanese guest operation, BVØAB, will take place Jul 21-26, staffed and sponsored by the JARL (Japan's national society). The main thrust of this activation is 160 and 80 Meters: either 1.8 or 1.9 MHz on Top Band, and around 3.5 MHz CW only on 80. They say they "will listen" around 3.8 MHz for ha-has. Operation on 40-10 Meters will be as in the past, i.e., CW only on 40, both SSB and CW on the higher bands. QSLs to JH6SOR.

Uganda: latest indication is that 5X5GK is VE7FXX, one Jerry Kambitus, who is not in the latest Callbook. His favorite spot is 14.235 at 0200Z or later, very weak, with little propagation to North America.

Asia Notes: XUISS's Sunday activity is now taking place on 14.245 MHz...maybe their beam will work better there than on 14.336! Start looking for VS6CT around 1100/1130Z; he will have to be bodaciously loud for there to be much chance for XUISS to be audible.

No reports in North America on any of the China stations recently; they sre still being worked in Europe, on 15 Meters at 0900Z.

Copyright 1984 The DX Bulletin

FIVE YEARS AGO THIS WEEK

WA6AUD published the final issue of the West Coast DX Bulletin July 18, 1979, after continuously editing the weekly newsletter for nearly eleven years. His big news that issue was that JA6HOZ would be demonstrating amateur radio in Peking in August, an Abu Ail operation was in the planning for September, and there were some Mt Athos rumors.

Just four weeks later, this writer had procured the West Coast DX Bulletin's mailing list, and the first issue of TDXB was in the mail. But we won't bore you with the details of that now. We will bore you with them in our Gala Fifth Anniversary Issue next month!

_ . . . _

23RD OLYMPIAD: although press releases indicated that special operations would begin Jul 28, they have jumped the gun, with W84OG and K84OG being heard on 20 Meters last week. Both stations are co-sponsored by the Northern California DX Foundation and the Palo Alto Red Cross chapter, and they will be on until Aug 8, on all bands and modes. QSLs go to PO Box 9007, Stanford CA 94305.

All amateurs with a "6" in their callsign are allowed to replace the "6" with "84" from now through the Olympics, and we have heard several doing so already.

In England, the Chiltern DX Club will operate GKØJFK from the John F. Kennedy Memorial Site at Runnymede Aug 3 through 5. Prefix hunters will recall that in honor of the U.S. Bicentennial in 1976, FCC issued WG1JFK for use at the same site; this time the British have chosen the commemorative callsign. QSL to RSGB Bureau or to Peter de La Mothe, G3VIE, 35, Brookside, Wokingham, Berks, RG11 2ST, England.

. . .

S. Sandwich: Grupo Argentino de CW says "LU3ZW" on Mar 29 was a pirate; the last valid operation from there was in 1981. The Falklands are currently the only island in the area hosting much activity, and even they have been scarce lately.

CO MAGAZINE DX HALL OF FAME

TDXB hereby nominates Robert L. White, W1CW/W1WPO, for the CQ DX Hall of Fame.

W1CW was ARRL Headquarters Assistant Communications Manager for DXCC for some twenty years, from the 1950's to the mid-1970's. "Stewardship" is the word most often used in describing W1CW's role in the DXCC program. He is well-known to older DXers; a bit of history is in order for newer amateurs.

If one acknowledges that ARRL's DXCC is the mainstay award of DXing, the award on which most others are based, then the two most influential factors in all of DXing are the ARRL DXCC Countries List and the license documentation requirements.

W1CW was directly responsible for both.

In the early 1950's, post-War DXCC was well underway and a need was seen for defining what would be considered a country "entity" on the ARRL list. There was no DX Advisory Committee in those days. With input from DXers, WICW put together the criteria in just about exactly the form now seen on every copy of the DXCC List. The anomalies now on the List were "grandfathered" from before the criteria were formalized.

The expedition documentation rules came about out of necessity in the late 1960's. Older DXers have suspected for years that many "famous" expeditioners of the 1950's and early 1960's were not always where they claimed, and often operated without complete licensing. Grave damage to amateur radio in some countries resulted.

The situation came to a head when one particular DXpeditioner was shown to have falsified several expeditions; he subsequently filed suit against ARRL, a suit which was settled out of court. WICW remained steadfast through this sad period in DX history, and supervised the formulation of new documentation requirements which have led to the trust which most DXers now have in the DXCC program.

We think this kind of service to amateur radio and to DXing deserves recognition in the CQ DX Hall of Fame.

BANDPASS: Call/Frequency/UTC (plus West, Mountain, Central, East)/Date

AP2MQ 14152 02E 11
(CW on request)
(CW on request)
A35SA 14220 06W 8
A35SA 14220 06W 8 A4XJV 21312 20E 2
A71AD 14205 03E 9
A02D 2705 01E 2
A92P 3795 01E 3
A92DY 21310 18E 7 BV2A 14227 15W 4
BV2A 14227 15W 4
(net on'n)
CHEC OP II)
(net op'n) CN8MV 21273 21W 7 CO2HT 7005 11E 7
CO2HT 7005 11E 7
C3ØDAV 14027 11E 4
COMPAN 7006 OOF F
C3ØDAV 14027 11E 4 C3ØBAN 7006 03E 5
C30LBE 14022 02E 7
C3ØLBE 14022 02E 7 C3ØAAU 21260 17E 7
C3ØLBO 14015 21C 8
CEGAR 7004 22E 7
CEØAB 7004 23E 7 DU9RG 14174 12E 1
DU9RG 14174 12E 1
DITT 1 D NINT 1/221 1711/
DU9RG 14198 13E 4 DU1DBT 14205 11E 5 DV1ZI 14187 13E 7 EA6KB 14035 04M 2 EA6BH 14220 06W 8
DUJKG 14190 13E 4
DUIDBT 14205 11E 5
DV1ZI 14187 13E 7
EA6KB 14035 04M 2
EVERA 17.330 UPT 6
EAODH 14220 00W 0
EA8ABR 14051 23E 1
EA8ADP 21287 20W 7
EL.2AL 21284 17W 4
ET 2EM 1/205 011/ 5
ELZEM 14203 OIW 3
EL 2EE 21314 14C 8
EDZFR 21314 140 0
FG7BP 14010 23E 2
FG7BP 14010 23E 2 FG7BP 7001 01E 4
FG7BP 14010 23E 2 FG7BP 7001 01E 4
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8 FK8CE 14009 06W 3
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8 FK8CE 14009 06W 3 FK8EB 14208 05W 8
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8 FK8CE 14009 06W 3 FK8EB 14208 05W 8
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8 FK8CE 14009 06W 3 FK8EB 14208 05W 8 FM7CW 14044 11E 7
EA8ADP 21287 20W 7 EL2AL 21284 17W 4 EL2EM 14205 01W 5 EL2FR 21314 14C 8 FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8 FK8CE 14009 06W 3 FK8EB 14208 05W 8 FM7CW 14044 11E 7 FY7YE/
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8 FK8CE 14009 06W 3 FK8EB 14208 05W 8 FM7CW 14044 11E 7 FY7YE/ FM7 14020 13E 9
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8 FK8CE 14009 06W 3 FK8EB 14208 05W 8 FM7CW 14044 11E 7 FY7YE/ FM7 14020 13E 9 F08JR 14025 06W 1
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8 FK8CE 14009 06W 3 FK8EB 14208 05W 8 FM7CW 14044 11E 7 FY7YE/ FM7 14020 13E 9 F08JR 14025 06W 1
FG7BP 14010 23E 2 FG7BP 7001 01E 4 FH4AA 14186 12E 4 FH8CB 14243 03W 8 FK8CE 14009 06W 3 FK8EB 14208 05W 8 FM7CW 14044 11E 7 FY7YE/ FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR77D 14167 04W 8
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR77D 14167 04W 8
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR77D 14167 04W 8
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4 GD4AM 14024 21E 5
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4 GD4AM 14024 21E 5 GD4UAE 14032 22C 6
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4 GD4AM 14024 21E 5 GD4UAE 14032 22C 6
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4 GD4AM 14024 21E 5 GD4UAE 14032 22C 6
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4 GD4AM 14024 21E 5 GD4UAE 14032 22C 6 HKØHEU 21295 17W 4 HKØHEU 14195 13W 7
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4 GD4AM 14024 21E 5 GD4UAE 14032 22C 6 HKØHEU 21295 17W 4 HKØHEU 14195 13W 7
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4 GD4AM 14024 21E 5 GD4UAE 14032 22C 6 HKØHEU 21295 17W 4 HKØHEU 14195 13W 7
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4 GD4AM 14024 21E 5 GD4UAE 14032 22C 6 HKØHEU 21295 17W 4 HKØHEU 14195 13W 7
FM7 14020 13E 9 F08JR 14025 06W 1 F08JR 14025 06E 8 FR7ZD 14167 04W 8 FRØFLO 14212 05W 8 FRØFLO 14194 13W 8 FGØIQE/ FS7 14037 21E 1 FY7KRU 14174 01E 4 GD4AM 14024 21E 5 GD4UAE 14032 22C 6

```
HL9SP 14214 14W 7
HL9AH 14211 13W 7
HP1XEK 14019 22E 4
H44SH 14238 05W 8
H44SH 14223 12E 8
H5AYB 14150 13C 4
JT1AO 14241 15W 7
J88AQ 21299 17W 7
KC6RA 14309 03W 4
KG6RN 14218 15W 7
AH2G 7008 13W 2
KØAX/
KH2 14011 12E 5
KD7P/
 NH2 14218 11E 7
AH2G 14018 12C 9
KH6IMX/
   KH4 14309 03W 3
  (net op'n)
KH6JEB/
   KH7 14218 12E 6
KH6LW/
  KH7 14227 13W 7
  (CW on request)
KH6LW/
  KH7 14183 12E 8
KH6LW/
  KH7 14183 13W 8
AH8A 14309 04W 4
  (Net op'n)
AH9AB 14310 03W 8
  (net op'n)
KHØAC 14222 14W 3
LX1BI 14183 02E 4
WB2MOQ/
   OA4 21031 22E 4
KD2HE/
  OA4 14011 22E 6
OD5FB 14210 02E 4
OD5HM 14245 22E 6
OHØBA 7001 22E 4
OHØBA 14018 12E 4
K5KG/
ОНØ 14026 21С 8
K5KG/
OHØ 7005 01E 9
K5KG/
OHØ 7002 01E 11
OX3UD 14041 12C 2
OX5AC 14226 23E 2
OX5AC 14226 OOE 10
WIAEL/
  PJ4 14050 01E 2
```

```
PJ2VR 14059 01E 2
PJ2HB 21395 17W 4
PZ1DV 3791 01E 3
KA4SBE/
SV5TH 14038 00E 2
KAØCYR/
   SV9 14027 02E 4
KAØCYR/
   SV9 7005 01E 5
TA1MN 14033 01E 2
TAIMN 14036 01E 8
W3TB/
 TF 14008 12C 3
KC2TU/
  TF 14235 22C 5
  (net op'n)
TN8EE 14236 00E 2
TN8EE 7001 22E 4
TR8DR 7004 01E 5
TR8DR 21029 12E 6
TR8JCV 14236 00W 8
TU1BS 21260 14E 7
TZ6FIC 14236 23E 2
  (net op'n)
TZ6FIC 14236 23W 7
T77C 14204 21E 1
T77C 21021 16E 4
UR1RWL 14032 00E 3
UA2FQ 14048 21E 8
UA9SIZ 7004 02E 9
U050Q 14231 00W 8
UD6DJJ 14046 21E 1
UL7CH 14011 01E 3
UH8EVM 14046 03M 4
UH8EWW 14047 04M 4
UI8AAO 14021 01E 1
UJ8JL 14037 02E 1
UM8MQ 14051 01E 1
UL8LWA 14191 04C 4
VK9NS 14220 05W 8
VK9LH 14220 06W 5
VK9LH 14194 05W 8
VK9ZA 14175 14W 7
VP2VI 14025 06E 8
VQ9BC 14157 23E 6
VR6KY 21306 01E 28
VR6KY 21384 02W 3
VR6KY 21305 00W 8
KA2DIV/
   V2A 14001 22E 4
V2AZM 14163 04W 8
V85RB 14235 15W 4
```

```
V85HG 14206 12E 7
                 V85HG 14191 14W 8
                 XU1SS 14336 13C 1
                 XUISS 14245 13W 8
SU 14206 01E 11 YB3DC 14190 12E 5
                 YBØARC 14199 13W 7
                 YB2BNJ 14229 13W 8
                 YJ8GP 14059 07W 1
                 YJ8RG 14309 05W 8
                 ZB2EO 14011 22E 6
                 ZD7CW 3796 OOE 3
                 ZD9BV 21265 17C 28
                 ZD9BV 21260 17E 7
                 ZF2GE 28534 18W 4
                 ZK1CG 14215 07E 5
                 ZL8AFH 14209 04E 5
                 1Z9B 14227 15E 1
                  (net op'n)
                 1Z9A 14227 15W 4
                 3D2ER 21299 02W 8
                 3D6AA 14226 13W 3
                 3D6AJ 14169 12E 6
                 3D6AA 14218 13E 6
                 3D6AA 14222 13W 8
                 4Z4TA 14042 04M 3
                 4X6AB 21340 20C 7
                 4X4FU 14026 13C 9
                 5B4MF 14201 02E 7
                 KC7UU/
                   5N6 14026 21E 5
                 5W1DZ 21281 03W 8
                 5W1EJ 14180 04W 8
                 5X5GK 14236 00E 7
                   (net op'n)
                 7P8CI 21335 16W 4
                 8Q7AZ 14187 02E 1
                 8R1J 7011 01E 4
                 9H1GI 14013 22E 6
                 9H1GI 14243 01W 8
                 9M2DC 14168 14W 4
                 9M2CH 14152 14W 4
                 9M2HB 14227 14W 7
                 9N1MM 14215 01E 6
                 9V1WE 14030 14C 7
                 Please mail re-
                 ports to reach
                 TDXB by Wednesday,
                 or phone:
                 203-742-7124
```

(24 hours).

CALENDAR

Albania	Strong rumors for this summer; I 247
Pacific	VK9NS trip postponed indefinitely; I 246
Tahiti	Tiurai continues; I 245, etc
Uganda	5X5GK on nets; no DXCC yet
Niger	5U7LD on nets; no DXCC yet
Bahamas	K4WSB/C6A on Oscar 10 through Jul 21
Tristan	ZD9BV on 15 only; antennas under repair
S Sudan	No TL8GE/STØ reports this week
Kure	By KH6JEB and KH6LW ending this week
Spratly Spratly	1S2CK by DUICK postponed indefinitely
Burundi	9U5JB QRT until end of Aug

7Q7LW QRT until Sept

Continuously rumored

VK9ZA on now, SSB only

KA4SBE/SU ends this month

By G3ZAY and G3CWI ends Jul 17

ZL8AFH working the pileups, 20 SSB

BVØAB Jul 21-26, Low Bands; I247

4U IUP Malawi Cambodia Glorioso

Olympic Games

Sierra Leona

Desechoe Egypt

Lord Howe Kermadec

Willis Taiwan Tadzhik Iceland

Leichtenstein

Convention Contest

EK8R and EK8K (UJ8) Jul 15-30; I 245

OYIMJ/TF Jul 20-Aug 4; QSL HB9CJX ON5NT/HBØ Jul 17-28

DA2AA/HBØ and W3ZNB/HBØ Jul 21-28 NW DX, Oregon, Jul 28/29; W7XN for details

Special calls through Aug 8; I 247

No reports on 9L1EX/3X4EX this week; nets

XUISS list moved to Sunday, 1100Z, 14.245

FR7ZD/G moved to Sept or later; rumors

From Costa Rica again Jul 20; no DXCC

WAEurope CW Aug 11/12

CONTRIBUTORS

LUIDZ, KAIBU, KEIK, KBIBE, DX-NL, G3VIE, N6AUV, JAIELY, KAIKD, K2OLG, KA3R, KIMEM, WØMCP, WB2ZKX, K4BAI, W7LR, WD5AAM, KB2HZ, NM5K, K1JA, K4DLI, K7ABV, K6IR, W4VQ, W7YF, KRIG, WØJRN, W4BAA, KM9J, N4NO, K1XM, W7HRD, KAIXN

PERSONALS

Please throw away any envelopes you have with the old Vernon CT address on them, unless they are Business Reply Envelopes, in which case go ahead and use them up.

The move to Andover is now complete, and three of four holes are dug for the TDXB Official Headquarters Radio Station Tower (whew).



FIRST CLASS MAIL

Permit No. 1 Andover, CT **GIA9** U.S. Postage First Class

A.S.U Andover, CT 06232